

OPINION 1375

GLOSSODORIS EHRENBERG, 1831, HYPSELODORIS STIMPSON, 1855 AND CHROMODORIS ALDER & HANCOCK, 1855 (MOLLUSCA, GASTROPODA):
 CONSERVED

RULING.—(1) Under the plenary powers the following names are hereby suppressed for the purposes of the Principle of Priority but not for those of the Principle of Homonymy:

- (a) *Actinodoris* Ehrenberg, 1831;
- (b) *Pterodoris* Ehrenberg, 1831.

(2) The following names are hereby placed on the Official List of Generic Names in Zoology:

- (a) *Glossodoris* Ehrenberg, 1831 (gender: feminine), type species by subsequent designation by Gray, 1847, *Doris* (*Glossodoris*) *xantholeuca* Ehrenberg, 1831.
- (b) *Chromodoris* Alder & Hancock, 1855 (gender: feminine), type species by monotypy, *Doris magnifica* Quoy & Gaimard, 1832.
- (c) *Hypselodoris* Stimpson, 1855 (gender: feminine), type species by monotypy, *Goniodoris obscura* Stimpson, 1855.

(3) The following names are hereby placed on the Official List of Specific Names in Zoology:

- (a) *pallida* Rüppell & Leuckart, 1830 or 1831, as published in the binomen *Doris pallida* (the valid name at the time of this ruling for the type species of *Glossodoris* Ehrenberg, 1831).
- (b) *magnifica* Quoy & Gaimard, 1832, as published in the binomen *Doris magnifica* (specific name of the type species of *Chromodoris* Alder & Hancock, 1855).
- (c) *obscura* Stimpson, 1855, as published in the binomen *Goniodoris obscura* (specific name of the type species of *Hypselodoris* Stimpson, 1855).

(4) The family-group name CHROMODORIDIDAE (correction of CHROMODORIDAE) Bergh, 1892 (type genus *Chromodoris* Alder & Hancock, 1855) is hereby placed on the Official List of Family-Group Names in Zoology.

(5) The following names are hereby placed on the Official Index of Rejected and Invalid Generic Names in Zoology:

- (a) *Actinodoris* Ehrenberg, 1831, as suppressed under the plenary power in (1) (a) above;
- (b) *Pterodoris* Ehrenberg, 1831, as suppressed under the plenary power in (1) (b) above.

HISTORY OF THE CASE Z.N.(S.)2432

An application for the conservation of *Glossodoris* Ehrenberg, 1831, *Hypselodoris* Stimpson, 1855 and *Chromodoris* Alder & Hancock, 1855 was

received from Dr W. B. Rudman (*Australian Museum, Sydney, Australia*) on 18 January 1983. After correspondence a revised draft was sent to the printers on 20 July 1983 and published in *Bull. zool. Nom.*, vol. 40, pp. 211–220. Public notice of the possible use of the plenary power in the case was given in the same part of the *Bulletin* as well as to ten general serials and one specialist serial. No comments were received.

DECISION OF THE COMMISSION

On 16 September 1985 the members of the Commission were invited to vote under the Three-Month Rule on Voting Paper (1985) 47 for or against the proposals set out in *Bull. zool. Nom.* vol. 40, pp. 215–216. At the close of the voting period on 16 December 1985 the state of the voting was as follows:

Affirmative Votes—twenty-two (22) received in the following order: Melville, Holthuis, Cocks, Willink, Savage, Kabata, Mroczkowski, Corliss, Bayer, Alvarado, Uéno, Hahn, Starobogatov, Trjapitzin, Cogger, Lehtinen, Schuster, Bernardi, Ride, Halvorsen, Dupuis, Heppell

Negative Votes—one (1) Thompson.

No votes were returned by Gruchy, Kraus and Zheng. Thompson commented: 'The argument is made that *Actinodoris* and *Pterodoris* should be suppressed so that *Chromodoris* and *Hypselodoris* can be used to preserve current usage. The proposal, however, clearly documents that that usage has been confused, as *Chromodoris* has been applied to three different concepts over the years. So by merely following the Code, *Actinodoris*, a name with an untainted history, would be used instead of the confused name *Chromodoris*. Hence I voted against this proposal'.

ORIGINAL REFERENCES

The following are the original references to the names placed on Official Lists and an Official Index by the ruling given in the present Opinion:

Actinodoris Ehrenberg, 1831, *Symbolae physicae seu icones et descriptiones animalium evertabratorum sepositis insectis quae ex itinere per Africam borealem et Asiam occidentalem*. Decas 1, Mollusca.

CHROMODORIDAE Bergh, 1892, *Malacologische Untersuchungen in Reisen im Archipel der Philippinen von Dr C. Semper*, Sect 2, vol. 3(18), p. 1103

Chromodoris Alder & Hancock, 1855, *Monograph of the British nudibranchiate Mollusca*, Appendix, p. xvii

Glossodoris Ehrenberg, 1831, *Symbolae physicae seu icones et descriptiones animalium evertabratorum sepositis insectis quae ex itinere per Africam borealem et Asiam occidentalem*. Decas 1 Mollusca.

Hypselodoris Stimpson, 1855, *Proc. Acad. nat. Sci. Philadelphia*, vol. 7(10), p. 389

- magnifica*, *Doris*, Quoy & Gaimard, 1832, *Voyage de l'Astrolabe*, Zool., vol. 2, Mollusques, p. 270
- obscura*, *Goniodoris*, Stimpson, 1855, *Proc. Acad. nat. Sci. Philadelphia*, vol. 7(10), p.388
- pallida*, *Doris*, Rüppell & Leuckart, 1830 or 1831 in Rüppell, E., *Atlas zu der Reise im nördlichen Africa*, p. 33, pl. 10, fig. 1
- Pterodoris* Ehrenberg, 1831, *Symbolae physicae seu icones et descriptiones animalium evertebratorem sepositis insectis quae ex itinere per Africam borealem et Asiam occidentalem*. Decas 1, Mollusca.

The following is the original reference to the subsequent designation of a type species for the nominal genus *Glossodoris* Ehrenberg, 1831: of *Doris* (*Glossodoris*) *xantholeuca* Ehrenberg, 1831, by Gray, 1847, *Proc. zool. Soc. Lond.*, 1847, p. 164.

CERTIFICATE

I hereby certify that the votes cast on Voting Paper (1985) 47 were cast as set out above, that the proposals contained in that voting paper have been duly adopted under the plenary powers, and that the decision so taken, being the decision of the International Commission on Zoological Nomenclature, is truly recorded in the present Opinion No. 1375.

P. K. TUBBS

Executive Secretary

International Commission on Zoological Nomenclature

London

16 December 1985